

Ajax Superior DoubleButton G3 Jeweller

Wireless hold-up device for high-risk facilities

- 3

GRADE

EN 50131
- PD 6662

2017
- IP55
- IK06

Superior products are available exclusively to accredited Ajax Systems partners for sales, installation, and maintenance, creating a protected, high-value revenue channel.



Zero false alarms

- Protection against accidental alarm activation: two buttons separated by a divider must be pressed simultaneously
- Alarm confirmation feature to prevent false dispatches
- Automation scenario activation by alarm or confirmed alarm

Flawless autonomy

- Up to five years of battery life¹
- Pre-installed battery
- Low battery notifications
- Automatic battery health check once per day

Superior Jeweller communication technology

- Up to 1,500 m (4,900 ft) of radio communication range² in open space
- Enhanced data encryption
- Device authentication to prevent spoofing
- Regular polling to display the current device state
- Communication loss detection
- Frequency hopping to prevent radio interference and jamming

Quick installation and setup

- Adding to the system via a QR code
- Remote control and configuration in Ajax apps
- Options to wear the device on the wrist, around the neck, or carry it on a key ring
- Fixing on a flat surface with the Holder fastener³
- IP55-rated enclosure for outdoor and indoor use

Compliance with standards EN 50131 (Grade 3) PD 6662:2017	Communication with a hub or range extender Superior Jeweller communication technology Frequency bands 865.0–868.0 MHz 868.0–868.6 MHz 868.7–869.2 MHz 869.4–869.65 MHz The device supports all listed bands Communication range ² 1,500 m 4,900 ft In open space	Enclosure
Compatibility with hubs and range extenders For detailed information, scan the QR code or follow the link:  ajax.systems/tools/devices-compatibility/?models=DB.G3.J		Weight 17 g 0.6 oz Color black, white Dimensions 47 × 35 × 16 mm 1.85" × 1.38" × 0.63" Protection class IP55, IK06

Power supply Battery 1 × CR2032 Pre-installed Battery life Up to 5 years ¹	Installation Operating temperature –10 °C to +40 °C 14 °F to 104 °F Operating humidity up to 75%	Complete set Ajax Superior DoubleButton G3 Jeweller 1 × CR2032 battery (pre-installed) Quick start guide
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¹ Low-battery warnings after four years of operation.

² Communication range depends on the hub model.

³ Sold separately.



For detailed information, scan the QR code or follow the link:
ajax.systems/support/devices/superior-doublebutton-g3-jeweller

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